14.3 AGO'S PCT/PTO 2 O APR 2005

PTO-1390 (Rev. 02-2005) wed for use through 3/31/2007. OMB 0651-0021 irk Office; U.S. DEPARTMENT OF COMMERCE on unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

INTERNATIONAL FILING DATE

INTERNATIONAL APPLICATION NO.

PRIORITY DATE CLAIMED

U.S. Application No. (if known, see)37(OFR 15)

PCT/IB200	04/052043	October 11, 2004	OCTOBER 23, 2003							
	INVENTION									
	zation Independent Phase	Modulator								
	NT(S) FOR DO/EO/US A MUSTAFA HIKMET	·								
Applicant	(s) herewith submit to the United St	ates Designated/Elected Office (DO/EO/US) the fo	ollowing Items and other information:							
1. [X]	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2. []	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. []	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and (21) indicated below.									
4. []	The US has been elected (Article 31).									
5. [X]	A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is attached hereto (required only if not transmitted by the International Bureau). b. [X] has been communicated by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).									
6. []	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [] is attached hereto. b. [] has been previously submitted under 35 U.S.C. 154(d)(4).									
7. [X]	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are attached hereto (required only if not communicated by the International Bureau). b. [] have been communicated by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [X] have not been made and will not be made.									
8. []	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9. [X]	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.[]	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).									
Items 11 to 20 below concern document(s) or information included:										
11. [X]	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.									
12. [X]	An assignment document for recording. A separate cover sheet is compliance with 37 CFR 3.28 and 3.31 Is included.									
13. []	A preliminary amendment.									
14. []	An Application Data Sheet under 37 CFR 1.76.									
15. []	A substitute specification.									
16. []	A power of attorney and/or change of address letter.									
17. []	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.									
18. []	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19. []	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. [X]		ss Mail Certificate; PTO/SB/80; Receipt Confirma SB/08A; PTO/SB/96	tion Postcard							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including pathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information (Fiore, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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I hereby certify that this paper and fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Box PCT, P.O. Box 1450, Alexandria, VA 22313-1450.

> Marianne Fox Name

Man'anne De Signature

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U.S. APPLICATION NO. (If known see 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. PCT/IB2004/052043					ATTORNEY'S DOCKET NUMBER NL031234				
The following fees has	e been sobmitted	CALCULATIONS	(PTO USE ONLY)						
21. [X] Basic Natio	onal Fee	\$300	\$300.00	•					
provisional of:	on Fee linary examination repor 33(1)-(4) luations	\$200.00							
23. [X] Search fee		\$200.00							
Search fee (37 CFR 1. as an Internation	445(a)(2)) has been paid nal Searching Authority.								
All other s	nal Search Report prepa ituations	\$400.00							
		\$900.00							
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Total Sheets Ext	ra Sheets Number of	f each ac	dditional 50 or fi to a whole num	raction RATE					
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	,	\$900							
[] Applicant claims	small entity status. See								
[] · · · · · · · · · · · · · · · · · ·		\$900							
,	0.00 for furnishing the E ty date (37 CFR 1.492(i)).	\$							
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b. [X] Please charge my Deposit Account No. 14-1270 (Customer No. 24737) in the amount of \$ 940.00 to cover the above fees.									
c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>14-1270</u> . A duplicate copy of this sheet is enclosed.									
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.									
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